## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS  | ID NO. | DATE     |
|---------------------------|-----------|--------|----------|
| FEE DETERMINATION         | , ide     |        | 24-75-   |
| O.I.P.E. CLASSIFIER       | - David - |        |          |
| FORMALITY REVIEW          | CILA      | 67477  | 08/06/01 |
| RESPONSE FORMALITY REVIEW |           |        | 7 7      |

## INDEX OF CLAIMS

| v | Rejected                   | N | Non-elected  |
|---|----------------------------|---|--------------|
|   | Allowed                    | 1 | Interference |
|   | (Through numeral) Canceled | Α | Appeal       |
|   | Restricted                 | 0 | Objected     |

|             |    |   |   |   |          |              | ÷      | -   | ••••     | ••••   | ••••         | ••••     |           | ••••     | •••• | г        | 16211         | icte          | u        |          |        |              | U            | •••        | • |
|-------------|----|---|---|---|----------|--------------|--------|-----|----------|--------|--------------|----------|-----------|----------|------|----------|---------------|---------------|----------|----------|--------|--------------|--------------|------------|---|
| 1           |    | _ | _ | _ |          |              | D      | ate |          | _      |              |          |           |          | Γ    | Çla      | im            |               |          |          |        | Da           | te           | _          | _ |
|             | 7  | V | _ | Γ | T        |              | Γ      | T   | T        |        | Γ            | T        | T         | $\neg$   | Ţ    |          | _             | $\neg \Gamma$ | T        |          | T      |              | Г            | T          |   |
| 10 11 1 1 2 | 1  | 3 |   |   |          |              |        | -   |          |        |              |          |           | ŀ        |      | ā        | Original      |               | - }      |          | -      |              |              |            |   |
| ŝ           | 6  | Ŋ |   | l | - (      |              |        |     | -        |        |              |          |           | 1        | ŀ    | Final    | Ö             |               |          | _ \      |        |              |              |            |   |
| 1           | 3  |   | _ | 1 | +        |              | T      | 1   | 7        | _      | T            | 1        | 1         | $\neg$   | ſ    |          | 51            | $\Box$        |          |          |        |              | Γ.           |            |   |
| 2           | 1  | † |   | 1 | +        |              | 1      | †   | 7        |        | 1            | 1        | 7         |          | - [  |          | 52            |               |          | П        | $\neg$ |              | Γ            | Т          |   |
| 3           | Н  | H | _ | T | 7        | _            | T      | +   | _        | _      | T            | +        | 7         |          | Ī    |          | 53            |               | T        | T        |        |              | Г            | Τ          |   |
| 4           | Н  | Н | _ | ╁ | +        | _            | 1      | +   | +        | _      | +            | +        | 7         | $\dashv$ | t    |          | 54            | _             | 1        | 7        | _      | _            | Τ            | T          | _ |
| 5           | 1  | + | _ | t | 7        | _            | t      | +   | T        | _      | t            | +        | 7         | $\neg$   | ı    |          | 55            | 丁             | T        | T        |        |              | Γ            |            | _ |
| 6           | 1  | 1 | _ | t | +        |              | t      | +   | 7        |        | t            | +        | 1         | $\neg$   | - 1  |          | 56            | 1             | T        |          |        | Т            | Γ            | Т          | Ī |
| 7           | #  | + |   | + | +        |              | +      | +   | ┪        | _      | $^{\dagger}$ | 7        | _         | ╗        | ı    |          | 57            | $\neg$        | T        |          | 7      |              | Τ            | Т          | _ |
| 8           | 1  | + |   | t | +        | _            | t      | +   | ┪        | _      | t            | +        | 7         | ⊣        | Ì    |          | 58            | 1             | 1        | 1        |        |              | T            | T          | _ |
| 9           | H  | + | _ | t | -        |              | +      | +   | $\dashv$ | _      | t            | $\top$   | $\dashv$  | ╗        | İ    |          | 59            |               | $\neg$   |          | _      |              | Τ            | T          | _ |
| 10          | Н  | + |   | ╁ | $\dashv$ |              | $^{+}$ | +   | $\dashv$ |        | $^{\dagger}$ | +        | $\exists$ | ┪        |      | _        | 60            | ┪             | _        | 7        |        | _            | T            | $\top$     | _ |
| 11          | Ή  | Н | _ | ╁ | ┥        | _            | ╁      | +   | $\dashv$ | _      | ╁            | ┰        |           | -        | - 1  |          | 61            | 一             | _        | $\neg$   |        | _            | T            | T          | _ |
| 12          |    | Н | _ | ╁ | -        |              | ╁      | +   |          |        | +            | +        | -         | $\dashv$ | 1    | _        | 62            | $\dashv$      | 寸        |          |        |              | t            | $\uparrow$ | - |
| 13          |    | Н | _ | ╀ | -        |              | ╁      | +   | $\dashv$ |        | +            | +        | -         | -        |      | -        | 63            | +             | -†       | _        |        |              | +            | +          | - |
|             |    | Н | _ | ╀ | ┥        | -            | ╁      | +   | $\dashv$ | -      | +            | +        | -         | $\dashv$ |      | -        | 64            | +             | -        | 7        | -      |              | 十            | +          | - |
| 14          | _  | Н | _ | + | 4        |              | +      | -   | $\dashv$ |        | +            | +        |           |          |      | -        | 65            | +             | _        | -+       |        | _            | +            | +          | - |
| 15          | -  | H | _ | + | _        | H            | +      | -+  | _        | -      | +            | }        |           |          |      |          | 66            | -             | -1       | $\dashv$ |        | -            | ╁            | +          | - |
| 16          | -  | ¥ |   | 4 |          | ļ            | +      |     | _        |        | +            | -        | _         | ႕        |      | -        | 67            |               |          | -        |        | <del> </del> | ╁            | +          | - |
| 17          |    | ¥ |   | 1 |          | _            | 1      | -   |          | _      | 4            | -        | _         | $\dashv$ | i    | ├-       | -             | $\rightarrow$ | }        | -        |        | -            | +            | -          |   |
| 18          | -  | 1 | _ | 1 |          | _            | 1      | 4   |          | _      | 4            | 4        | _         | Ы        |      | ļ_       | 68            |               |          | $\dashv$ | _      | H            | ╀            | +          | - |
| 19          | 1  | 1 |   |   |          | _            | 1      | _   |          | _      | 1            | _        |           |          |      | <u> </u> | 69            |               |          |          |        | <u> </u>     | 4-           | -          | _ |
| 120         | )  | Ţ |   | ł |          |              |        | -   |          |        | 1            | - 1      |           |          |      | _        | 70            |               |          |          |        |              | ⊥            | $\perp$    |   |
| 2           | 1  | 1 | Г | 1 |          |              | 1      |     |          |        | 1            |          |           |          |      |          | 71            |               |          |          |        |              | 1            | 1          |   |
| 22          | -  | 1 |   | 1 |          |              | 1      |     | _        |        | T            | $\neg$   |           |          |      | Γ        | 72            |               |          |          | _      |              | L            |            |   |
| 2           |    | † | 1 | † | _        | Г            | T      |     | _        |        | 1            |          |           |          |      | Г        | 73            |               |          |          |        | ì            |              | _ [        |   |
| 2           |    | 7 |   | † | _        | T            | +      |     | _        | 1      | 7            |          |           |          |      | Г        | 74            |               |          |          |        |              | T            | T          | _ |
| 2           | -  | 7 | ┢ | + | _        | ✝            | +      | 7   |          | -      | 1            | $\dashv$ |           | Г        |      |          | 75            |               |          |          |        |              | T            | П          | _ |
| 120         | \$ | Į | H | + | _        | +            | +      | ┪   |          | 1      | 7            | 寸        |           | $\vdash$ |      |          | 76            |               |          |          |        | Г            | T            | T          | _ |
| 2           | 7  | ī |   | + | _        | ┪            | +      | -   |          | ╁      | +            |          | -         |          |      | Г        | 77            |               |          |          | _      | Г            | 1            | T          | _ |
| 21          |    | ï | H | + | _        | ✝            | +      | -   | -        | ╀      | +            | -        |           | -        |      | r        | 78            |               |          |          |        | Г            | T            | $\neg$     | _ |
| 2           | -1 | ╀ | - | + | _        | ╁            | +      | -   | -        | 1      | +            | -1       | -         | -        |      | 1        | 79            |               |          | _        | -      | 1            | 十            | _          | - |
| 3           |    | + | ╁ | + | _        | ╀            | +      | -   | -        | ╁      | +            |          | -         | ╁╌       |      | H        | 80            | -             |          |          | ┢╾     | t            | +            | $\exists$  | - |
| 3           | -  | + | ╁ | + |          | ╁            | +      |     | -        | ╀      | +            |          | -         | -        |      | -        | 81            |               |          | -        | -      | t            | +            | $\dashv$   | - |
|             |    | 4 | 1 | 4 | _        | ╀            | +      | _   | -        | ╀      | 4            |          | -         | ├        |      | -        | 82            |               | _        | -        | -      | +-           | +            | $\dashv$   | - |
| 3           |    | + | ╀ | 4 |          | +            | 4      | _   | -        | ╁      | -            |          | -         | ├-       |      | $\vdash$ | 83            |               |          | -        | -      | ╁            | +            | $\dashv$   | - |
| 3           |    | 1 | + | 4 |          | +            | 4      | _   | -        | ╀      | 4            |          |           |          |      | -        | 84            | H             | -        | $\vdash$ | -      | +-           | +            | -          | _ |
| 3           |    | 4 | 1 | 4 |          | +            | -      |     | -        | ╀      | -            |          | -         | ├-       | Ì    | $\vdash$ | 85            |               | ┝╌       | -        |        | +-           | +            | $\dashv$   | - |
| 3           |    | 4 | ╀ | 4 |          | +            | 4      |     | _        | ╄      | 4            | _        | -         | ╀        |      | $\vdash$ | 86            |               |          | -        | ├      | ╁            | +            | $\dashv$   | _ |
|             | 6  |   | 1 | _ |          | 1            | _      |     | _        | 1      | _            |          | -         | ↓_       |      | $\vdash$ | $\rightarrow$ | <del> </del>  | -        | <u> </u> | ├-     | ╀            | +            | -          | _ |
|             | 7  |   | L | _ |          | 1            | 4      | _   | _        | Ļ      | _            | _        | L         | ↓        |      | $\vdash$ | 87            | -             | <u> </u> | <u> </u> | ├      | +            | +            | -          | - |
|             | В  |   | 4 |   |          | 1            | _      |     | _        | 1      | _            | _        | 1         | 1        | 1    | L        | 88            | L             |          | <u> </u> | ┞-     | ╀            | +            |            | H |
| _           | 9  |   | L |   | _        | 1            |        |     | L        | ┸      | _            | _        | L         | _        |      | L        | 89            |               | <u> </u> | ļ.,      | ļ_     | 4            | 4            |            | L |
| 14          | 0  |   | ľ |   | L        | 1            |        |     | L        | 1      |              | L        |           | L        |      | L        | 90            | <u>L</u>      | L_       | <u> </u> | L      | 1            | $\downarrow$ |            | L |
| 4           | 11 | 1 | 4 |   |          | 1            |        |     |          | 1      |              |          |           |          | 1    |          | 91            |               | _        |          |        |              | l            |            | L |
| 4           | 2  | ⋾ | 1 |   | Γ        | T            | ٦      |     | Г        | T      |              | Γ        |           |          |      |          | 92            |               |          |          | Ĺ      | Ι            | $\Box$       |            | Ĺ |
| 4           | 13 | _ | T |   | Г        | T            |        | _   | Т        | Ť      |              | Г        | Τ         | 1        | 1    | Γ        | 93            |               | Γ        |          | [      | Γ            | I            |            | ĺ |
| 1           | 14 | _ | T |   | Г        | 1            |        |     | 1        | Ť      |              |          | T         | 1        | 1    | Г        | 94            |               |          |          | Γ      | Τ            | T            |            | ſ |
|             | 15 | _ | † | _ |          | $^{\dagger}$ | T      | _   | 1        | †      |              | Г        | t         | T        | 1    |          | 95            |               | Γ        | 1        | 1      | Τ            | 寸            |            | Γ |
| -           | 16 | Г | † |   |          | †            | -      | _   | 1        | †      | -            | Г        | T         | T        | 1    |          | 96            | T             | Γ        | T        | Τ      | T            | 7            |            | Γ |
| _           | 17 | Н | † | _ | -        | +            |        | _   | 1        | †      | _            | -        | 1         | T        | 1    | T        | 97            | -             | Τ        | T        | T      | T            | 7            |            | T |
| L           | 18 | - | + | - | -        | +            | _      | -   | +        | $^{+}$ |              | ┢        | t         | +        | 1    |          | 98            |               | T        | T        | †      | $^{\dagger}$ | 7            | _          | t |
|             | 19 | - | + | _ | -        | +            | _      | 1   | t        | †      |              | $\vdash$ | t         | +        | 1    | $\vdash$ | 99            | 1             | 1        | 1        | 1      | +            | 7            |            | ţ |
|             | 50 | - | † |   | $\vdash$ | +            |        | -   | T        | +      | -            | $\vdash$ | †         | +        | 1    | 1        | 10            | -             | Ĺ        | I        | Ι      | I            |              |            | Ī |
|             |    |   |   |   |          |              |        |     |          |        |              |          |           |          |      |          |               |               |          |          |        |              |              |            |   |

| Cla      | im         |    |         | _       |           | Da           | te           |              | _            |                         | _              |
|----------|------------|----|---------|---------|-----------|--------------|--------------|--------------|--------------|-------------------------|----------------|
| Final    | Original   | -  |         |         |           |              |              |              |              |                         | 1              |
|          | 101        |    |         |         | Γ         | Т            | 1            |              |              | П                       | 7              |
|          | 102        |    |         |         |           | L            |              |              |              |                         |                |
|          | 103        |    |         |         |           |              |              |              |              |                         |                |
|          | 104        |    |         | L       |           | L            |              |              |              | П                       |                |
| L        | 105        |    |         | L       | $\vdash$  | +            | ╀            | ╀            | ↓_           | $\downarrow \downarrow$ | _              |
| _        | 106<br>107 | L  | L       | ┡       | ╀         | +-           | ╄            |              | +-           | $\vdash$                | -              |
| -        | 108        | H  | _       | ┡       | ╀         | ╁╴           | +-           | +-           | +            | $\vdash$                | $\dashv$       |
| -        | 109        | —  | -       | ╁       | ╁         | +-           | +-           | +            | +            | +                       | $\dashv$       |
| -        | 110        |    | -       | ╁       | 1         | +            | +            | 十            | +-           | $\top$                  | Н              |
| $\vdash$ | 111        |    | Т       | 十       | T         | +            | 1            | 1            | 1            | †                       | П              |
| Г        | 112        |    |         | Т       |           |              | T            |              | Τ            |                         |                |
|          | 113        |    |         | L       | I         | I            | I            |              |              |                         |                |
|          | 114        |    | _       | L       | $\perp$   | 1            | 1            | $\perp$      | $\perp$      | 4                       | Ш              |
| $\vdash$ | 115        | _  | _       | Ļ       | +         | 4            | $\perp$      | 1            | 1            | +                       | 1              |
| _        | 116        | _  | -       | ╁-      | +         | +            | +            | ╁            | +            | +-                      | Н              |
| $\vdash$ | 117        |    | -       | ╀       | +         | +            | +            | +-           | ╁            | +                       | H              |
| -        | 119        | -  | +       | ╁       | +         | ╁            | +            | +            | +            | +                       | Н              |
| -        | 120        | +  | ┢       | +       | ╁         | +            | +            | +-           | ╁            | +                       | +              |
| -        | 12         |    | +       | +       | +         | ╁            | +            | ╁            | +            | +                       | H              |
| $\vdash$ | 122        |    | H       | +       | +         | 十            | +            | +            | +            | 十                       | +              |
| <b> </b> | 12         |    | T       | T       | †         | +            | $^{\dagger}$ | †            | $\top$       | $\top$                  | П              |
|          | 124        | 1  |         | T       |           |              | I            | Ι            | I            | $\perp$                 |                |
|          | 12         | 5_ |         | I       | Ţ         | $\perp$      |              | 1            |              | ┵                       | $\perp$        |
|          | 126        |    | L       | 1       | 1         | $\downarrow$ | 1            | $\downarrow$ | $\downarrow$ | $\bot$                  | +              |
| L        | 12         |    | +       | +       | 4         | +            | +            | +            | +            | +                       | $\dashv\dashv$ |
| -        | 12         |    | +       | +       | +         | +-           | +            | +            | +            | +                       | +              |
| $\vdash$ | 130        |    | +-      | +-      | +         | +            | +            | +            | +            | +-                      | +              |
| -        | 13         | -  | ╁       | ╁       | +         | +            | $\dagger$    | +            | $\dashv$     | +                       | +              |
| $\vdash$ | 13         |    | +       | $^{+}$  | $\dagger$ | +            | $^{\dagger}$ | +            | 1            | $\top$                  | $\top$         |
| r        | 13         |    | †       | +       | 1         | T            | 1            | $\top$       |              | I                       |                |
|          | 13         | 4  | I       | I       | Τ         |              |              |              |              | 1                       | $\sqcup$       |
|          | 13         |    | 1       | 1       |           | $\perp$      | 4            | 4            | _            | _                       | $\bot$         |
| _        | 13         |    | 4       | 4       | 4         | 4            | 1            | 4            | $\dashv$     | +                       | +              |
| F        | 13         | -  | +       | +       | +         | +            | +            | +            | +            | +                       | +              |
| H        | 13         |    | +       | +       | +         | +            | +            | +            | +            | +                       | +-             |
| +        | 14         |    | +       | ╁       | +         | +            | +            | +            | +            | +                       | +-             |
| $\vdash$ | 14         |    | +       | +       | +         | -            | +            | +            | +            | $\dashv$                | +              |
| +        | 14         |    | +       | +       | +         | +            | $\dashv$     | -+           | +            | +                       | +              |
| +        | 14         |    | +       | 十       | $\forall$ | -            | +            | _            | +            | +                       | +-             |
| -        | 14         |    | Ť       | Ť       | 1         | 7            | 7            | 7            | 7            | $\neg$                  |                |
|          | 14         | 5  |         |         |           |              |              |              |              | $\Box$                  |                |
|          | 14         |    | $\prod$ | $\prod$ |           | $\prod$      | I            |              |              | $\perp$                 | _              |
|          | 14         |    | 1       | 1       | $\perp$   | _            | 4            |              | 1            | 4                       | +              |
| 1        | 14         |    | 4       | 4       | 4         | 4            | -            |              | 4            | -+                      | +              |
| 1        | 114        | 19 | - }     | - {     | - 1       | - 1          | - 1          | 1            | - 1          | _1_                     |                |

If more than 150 claims or 10 actions staple additional sheet here

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